

Storm Data and Unusual Weather Phenomena - May 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
IOWA, Northeast				
HOWARD COUNTY				
0.5 E CRESCO MUNI ARPT	05/14/07 17:50 CST		1.50K	Thunderstorm Wind (EG 56 kt)
	05/14/07 17:50 CST		0	43.37N, 92.1201W
Trees and power lines were blown down in town.				
WINNESHIEK COUNTY				
KENDALLVILLE	05/14/07 17:50 CST		0	Hail (1.00 in)
	05/14/07 17:50 CST		3.50K	43.43N, 92.03W
WINNESHIEK COUNTY				
KENDALLVILLE	05/14/07 17:50 CST		8K	Thunderstorm Wind (EG 56 kt)
	05/14/07 17:50 CST		0	43.43N, 92.03W
A cattle shed was blown down.				
CLAYTON COUNTY				
0.7 N ELKPORT	05/14/07 21:50 CST		1.50K	Thunderstorm Wind (EG 56 kt)
	05/14/07 21:50 CST		0	42.74N, 91.28W
A cold front triggered scattered severe thunderstorms during the evening of May 14 across parts of northeast Iowa. Storm spotters, law enforcement officials and the public reported wind gusts of 60 to 70 mph, which blew down trees and power lines. Strong gradient winds behind the storm system also brought wind gusts between 40 and 50 mph to much of the region.				
ALLAMAKEE COUNTY				
2.9 NNW HANOVER	05/23/07 17:40 CST		0	Hail (0.88 in)
	05/23/07 17:40 CST		0	43.41N, 91.55W
CLAYTON COUNTY				
0.5 E MONONA	05/23/07 20:20 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/23/07 20:20 CST		0	43.05N, 91.3899W
Power lines and a few large trees were blown down.				
A cold front triggered isolated severe thunderstorms across parts of northeast Iowa on the evening of May 23, producing nickel size hail and wind gusts of 60 mph.				
MITCHELL COUNTY				
4.0 SE NEW HAVEN	05/29/07 17:30 CST		2.50K	Thunderstorm Wind (EG 52 kt)
	05/29/07 17:30 CST		0	43.2391N, 92.5939W
An isolated severe thunderstorm produced downburst winds estimated at around 60 mph. The public reported the roof blown off of a cattle shed and some trees knocked down.				
MINNESOTA, Southeast				
WINONA COUNTY				
5.0 SE LEWISTON	05/13/07 02:15 CST		0	Hail (0.88 in)
	05/13/07 02:15 CST		0	43.9289N, 91.809W
An isolated severe thunderstorm produced nickel size hail near Lewiston in the early morning hours of May 13.				
HOUSTON COUNTY				
CALEDONIA	05/14/07 18:00 CST		10K	Thunderstorm Wind (EG 56 kt)
	05/14/07 18:00 CST		0	43.63N, 91.5W
Roof damaged at elementary school.				

Storm Data and Unusual Weather Phenomena - May 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HOUSTON COUNTY				
CALEDONIA	05/14/07 18:00 CST		1K	Thunderstorm Wind (EG 61 kt)
	05/14/07 18:00 CST		0	43.63N, 91.5W
Siding ripped off and overhang damaged on mobile home.				
HOUSTON COUNTY				
3.0 SSW SPRING GROVE	05/14/07 18:14 CST		2.50K	Thunderstorm Wind (MG 55 kt)
	05/14/07 18:14 CST		0	43.5298N, 91.673W
HOUSTON COUNTY				
2.9 SW RENO	05/14/07 19:05 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/14/07 19:05 CST		0	43.5706N, 91.3206W
A cold front triggered scattered severe thunderstorms during the evening of May 14 across parts of southeast Minnesota. Storm spotters reported wind gusts of 60 to 70 mph, which damaged the roof of an elementary school, as well as a mobile home in Caledonia.				
WABASHA COUNTY				
0.7 N ZUMBRO FALLS	05/23/07 17:25 CST		0.70K	Thunderstorm Wind (EG 52 kt)
	05/23/07 17:25 CST		0	44.29N, 92.43W
An amateur radio operator estimated wind gusts around 60 mph, which knocked down trees along Highway 63 near Zumbro Falls.				
WISCONSIN, Southwest				
LA CROSSE COUNTY				
0.9 NE ONALASKA	05/14/07 17:45 CST		2K	Thunderstorm Wind (EG 52 kt)
	05/14/07 17:45 CST		0	43.8887N, 91.2179W
A roof was blown off a warehouse. Wind gusts at the La Crosse airport were 54 mph.				
LA CROSSE COUNTY				
1.7 SE WEST LA CROSSE	05/14/07 17:45 CST		5K	Thunderstorm Wind (EG 52 kt)
	05/14/07 17:45 CST		0	43.8325N, 91.2258W
Large tree branches were blown down in addition to power lines.				
A cold front triggered scattered severe thunderstorms during the evening of May 14 across parts of southwest and central Wisconsin. Law enforcement officials and the public reported some trees and power lines downed due to estimated wind gusts of 60 to 65 mph.				
CLARK COUNTY				
0.9 SE NEILLSVILLE MUNI ARP	05/16/07 12:40 CST		0	Hail (0.75 in)
	05/16/07 12:40 CST		0	44.56N, 90.51W
An isolated severe thunderstorm produced penny size hail during the afternoon of May 16 near Neillsville.				
BUFFALO COUNTY				
2.1 ESE URNE	05/23/07 17:53 CST		0.75K	Thunderstorm Wind (EG 52 kt)
	05/23/07 17:53 CST		0	44.4884N, 91.8609W
BUFFALO COUNTY				
0.5 E MONDOVI	05/23/07 18:00 CST		0.50K	Thunderstorm Wind (EG 54 kt)
	05/23/07 18:00 CST		0	44.57N, 91.6701W
TREMPEALEAU COUNTY				
ELEVA	05/23/07 18:15 CST		0.75K	Thunderstorm Wind (EG 53 kt)
	05/23/07 18:15 CST		0	44.58N, 91.47W
Trees and power lines were blown down through out much of the town.				

Storm Data and Unusual Weather Phenomena - May 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LA CROSSE COUNTY				
1.7 NW (LSE)LA CROSSE MUNI	05/23/07 19:10 CST		1.50K	Thunderstorm Wind (EG 52 kt)
	05/23/07 19:10 CST		0	43.8975N, 91.2743W
Numerous trees were blown down and boats flipped on northern tip of French Island in and near Nelson County Park. Wind gust at airport about a mile away was 52 mph.				
VERNON COUNTY				
0.7 S WEST PRAIRIE	05/23/07 20:38 CST		1K	Thunderstorm Wind (EG 53 kt)
	05/23/07 20:38 CST		0	43.46N, 91.02W
CRAWFORD COUNTY				
2.5 W BARNUM	05/23/07 20:45 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	05/23/07 20:45 CST		0	43.22N, 90.88W
A cold front triggered scattered severe thunderstorms across portions of southwest and central Wisconsin on the evening of May 23. Winds estimated at 60 to 65 mph knocked down trees and power lines, as reported by law enforcement officials, storm spotters and the public.				
CLARK COUNTY				
LYNN	05/24/07 12:45 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/24/07 12:45 CST		0	44.58N, 90.42W
JUNEAU COUNTY				
0.7 N (VOK)VOLK AAF CAMP D	05/24/07 13:07 CST		0	Thunderstorm Wind (MG 50 kt)
	05/24/07 13:07 CST		0	43.93N, 90.27W
ADAMS COUNTY				
2.0 SW BROOKS	05/24/07 14:08 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	05/24/07 14:08 CST		0	43.7991N, 89.6589W
VERNON COUNTY				
1.5 E DILLY	05/24/07 16:06 CST		0	Hail (0.75 in)
	05/24/07 16:06 CST		0	43.65N, 90.4W
JUNEAU COUNTY				
MAUSTON	05/24/07 16:31 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	05/24/07 16:31 CST		0	43.8N, 90.08W
Widely scattered severe thunderstorms were triggered during the afternoon of May 24, as a cold front moved into central and southwest Wisconsin. Law enforcement officials and storm spotters reported wind gusts around 60 mph, which knocked down trees.				
GRANT COUNTY				
2.0 SW POTOSI	05/26/07 16:34 CST		0	Funnel Cloud
	05/26/07 16:34 CST		0	42.6596N, 90.7478W
GRANT COUNTY				
2.0 NW CUBA CITY	05/26/07 17:15 CST		0	Tornado (EF0, L: 0.30 mi , W: 40 yd)
	05/26/07 17:16 CST		0	42.6204N, 90.4578W
A tornado touched down briefly in an open field.				
A tornado touched down briefly in an open field near Cuba City. Storm spotters also sighted a funnel cloud near Potosi.				